

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	)	
	)	
Tim M. TOWNES et al.	)	Art Unit: 1632
	)	
Application No. 10/659,675	)	Examiner: Lietto, Louis D
	)	
Filing Date: September 10, 2003	)	Confirmation No. 3735
	)	
For: "TRANSGENIC ANIMALS THAT	)	
PRODUCE HUMAN HEMOGLOBIN"	)	

**NOTICE OF APPEAL FROM THE PRIMARY EXAMINER  
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES**

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C.  
Customer Number 23859

Dear Sir:

Applicant or patent owner hereby appeals under 37 C.F.R. § 41.31 to the Board of Patent Appeals and Interferences from the decision of the Examiner dated April 21, 2006 finally rejecting claims 1, 2, 4-19, 21, 22, and 23.

The item(s) checked below are appropriate:

- ☒ An extension of time to respond to the final rejection:  
(a) ☐ was obtained for \_\_\_ month.  
(b) ☒ is requested herewith under 37 C.F.R. § 1.136.
- ☒ Enclosed is a Pre-Appeal Brief Request for Review and 4 sheets of reasons.

**ATTORNEY DOCKET NO. 21085.0053U5**  
**APPLICATION NO. 10/659,675**

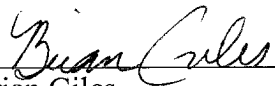
3. An electronic payment in the amount of \$760.00 is included herewith to cover the following fees:

- ☒ Appeal fee amount pursuant to 37 C.F.R. §41.20(b)(1) = \$250.00  
☒ Extension of time fee amount pursuant to 37 C.F.R. §1.17(a)(3) = \$510.00  
– three month extension of time fee.

The amount authorized in the electronic payment is believed to be correct; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.

  
\_\_\_\_\_  
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